

<b>FACSIMILE TRANSMITTAL FORM</b>	Application Number	10/666098
	Filing Date	September 18, 2003
	First Named Inventor	Rosenflanz, Anatoly Z.
	Art Unit	1755
	Examiner Name	Elizabeth Bolden
Fax: 703-872-9306	Attorney Docket Number	58961US002
Total Number of Pages in This Submission: 15		
Date: November 18, 2004	Attorney for Applicant: Gregory D. Allen	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: ROSENFLANZ, ANATOLY Z.  
 Application No.: 10/666098 Group Art Unit: 1755  
 Filed: September 18, 2003 Examiner: Elizabeth Bolden  
 Title: CERAMICS COMPRISING  $Al_2O_3$ ,  $Y_2O_3$ ,  $ZrO_2$  AND/OR  $HfO_2$ , AND  $Nb_2O_5$   
 AND/OR  $Ta_2O_5$  AND METHODS OF MAKING THE SAME

AMENDMENT TRANSMITTAL LETTER

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION (37 CFR § 1.8(a))	
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NOV. 18, 2004 Date	 Signed by: Angie Zontelli

Attached is an amendment in the above-identified application. The fee for this amendment is computed as follows:

Claims As Amended						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest No. Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	73	Minus	** 70	3	x \$18.00	\$54.00
Independent Claims	4	Minus	*** 4	0	x \$88.00	\$0.00
Additional fee for filing one or more multiple dependent claims, if no such fee has been previously paid					\$300.00	
Total Additional Fee For This Amendment →						\$54.00
** If the "Highest No. Previously Paid For" in this space would be less than 20, write "20" in this space.						
*** If the "Highest No. previously Paid For" in this space would be less than 3, write "3" in this space.						

Please charge to Deposit Account 13-3723 any fees under 37 CFR §§ 1.16 and 1.17 which may be required during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR § 1.136(a) that may be necessary. To the extent any such extension should become necessary, it is hereby requested. One copy of this sheet marked duplicate is also enclosed.

Respectfully submitted,

November 18, 2004  
 Date

By:   
 Gregory D. Allen, Reg. No.: 35,048  
 Telephone No.: (651) 736-0641

Office of Intellectual Property Counsel  
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AND/OR  $Ta_2O_5$  AND METHODS OF MAKING THE SAME

SUPPLEMENTAL PRELIMINARY AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
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Nov. 18, 2004 Date	 Signed by: Angie Zontelli

Dear Sir:

Please enter the following preliminary amendment in the above-referenced application.